UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	62-338
First Named Inventor or Application Identifier:	Fairlie

(Only for new nonprovisional applications under 37 CFR 1.53(b))

April 22, 2004

APP	I ICA	TION E	IFME	NTS

	See MPEP chapter 600 concerning utility patent application contents.	Commissione Mail Stop Pate P.O. BOX 145 Alexandria, VA	ent Application 0	10/8	
1. [X]	Fee Transmittal Form				
2. [X]	Specification, Claims & Abstract [Total Pages: 25]				
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 9]				
4. [X]	Oath or Declaration				
5. [X]	Small Entity Status claimed				
6. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a co Box 4b, is considered as being part of the disclosure of the ar incorporated by reference therein.	py of the oath or declaration occompanying application a	on is supplied under nd is hereby		
7. []	Microfiche Computer Program (Appendix)				
8. []	Nucleotide and/or Amino Acid Sequence Submission (if appli a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies	cable, all necessary)			
	ACCOMPANYING APP	LICATION PARTS			
9. []	Assignment Papers (cover sheet & document(s))				
10. []	37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney			
11. []	English Translation Document (if applicable)				
12. [X]	Information Disclosure Statement (IDS)/PTO/SB/08A	(] Copies of IDS Foreign	Citations		
13. [X]	Preliminary Amendment to be entered before fee calculate	tion			
14. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically	itemized)			
15. []	Certified Copy of Priority Document(s) (if foreign priority is cla	nimed)			
16. []					
	CONTINUING APPLICATION, check appropriate box a Continuation [X] Divisional [] Continuation-in-part (CIP) of				
18. CC	PRRESPONDENCE ADDRESS				
	CUSTOMER NO).: 20736			
Name (Typ	Edward J. Stemberger	Registration No. (Att./Agent)	36,017		
Signature	Klenbuger	Date	April 22, 2004		

Title: Energy Distribution Network



NEW APPLICATION FEE TRANSMITTAL

Attorney Docket No. 62-338 **Application Number** Filing Date April 22, 2004 First Named Inventor Farlie et al.

AMOUNT ENCLOSED \$ / 18.00	AMOUNT ENCLOSED	\$ 718.00
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	FEE	CALCULATION	(fees effective 01/01/	04) T	
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	57 - 20 =	37	X \$ 18.00 =	\$ 666
	INDEPENDENT CLAIMS	2 - 3 =	*	X \$ 86.00 =	
	MULTIPLE DEPENDENT CI	LAIMS (any number; if appl	icable)	+ \$290.00 =	
			BASIC	BASIC FILING FEE	
	Total o		above Calculations =	\$ 1436.00	
	Surcharge for late filing fee,	Statement or Power of Atto	rney (\$130.00)		
	Reduction by 50% for filing b	by small entity (37 CFR 1.9,	1.27 & 1.28).		- 718.00
•			TOTAL	FILING FEE =	\$ 718.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))			+		
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))	•	+
			TOTA	L FEES DUE =	\$ -718.00

METHOD OF PAYMENT

- [X] Check enclosed as payment.
- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
- No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any [X]overpayment or charge any additional fees necessary to:

Deposit Account No.

50-0687, matter 62-338

Deposit Account Name

MANELLI DENISON &

SELTER

The Commissioner is also authorized to credit any overpayments or charge any additional fees required under [X] 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: MANELLI DENISON & SELTER PLLC — Customer No. 20736					
Typed Name	Edwaşd J. Stemberger	Reg. No.	36,017		
	SAME DO				

Signature Date April 22, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: FAIRLIE et al. Examiner: Frank, Elliot

Division of

Application No.: 09/387,828 Group Art Unit: 2125

Filed: September 1, 1999 Docket: 62-338

Filed: Herewith

For: Energy Distribution Network Dated: April 22, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

DRAWING CHANGE AUTHORIZATION REQUEST

Sir:

It is respectfully requested that the Examiner approve changes to FIG. 4, 7A and 7B by accepting the attached replacement sheets. Marked-up sheets are also provided to shown the changes made.

Respectfully submitted,

Edward J. Stemberger Registration No. 36,017

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